

Christian Hospital - 2022	Percent of Strains Susceptible to Antimicrobial Indicated																	
	# Strains Tested	Ampicillin	Ampicillin-Sulbactam	Aztreonam	Cefazolin	Cefepime	Cefiderocol	Ceftolozane-Tazobactam	Ceftriaxone	Ceftazidime	Ciprofloxacin	Gentamicin	Imipenem	Meropenem	Nitrofurantoin [†]	Piperacillin-Tazobactam	Tobramycin	Trimethoprim-Sulfamethoxazole
Gram Negative Bacilli																		
<i>Enterobacter cloacae</i> complex	30	•	•	•	•	100			•	•	93	100		100		•		
<i>Escherichia coli</i> - Inpatients	195	44	61		74	89			83	88	68	87		100		97		75
<i>Escherichia coli</i> - Inpatients URINE ONLY	142	44			82	92			85	89	68	87		100	97	99		73
<i>Escherichia coli</i> - Emergency Department	1242	47	59		88	97			91	94	80	91		100		99		74
<i>Escherichia coli</i> - Emergency Dept. URINE ONLY	1161	47			90	97			92	95	80	91		100	98	99		74
<i>Klebsiella pneumoniae</i>	68	0	51		74	88			81	84	78	93		100	57	93		76
<i>Proteus mirabilis</i>	86	84	95		48	93			91	97	66	97	£	99	‡	99		80
<i>Pseudomonas aeruginosa</i> (including mucoid morphotype)	159			75		93	100	99		89	86	99	86	89		89	100	

[†] Only indicated for uncomplicated cystitis.

• Because of the presence of inducible beta-lactamase, these organisms should be considered resistant to the antimicrobial indicated.

[‡] Intrinsically resistant to nitrofurantoin, tetracyclines, and colistin.

£ Low-level resistance to imipenem is common in Proteeae; imipenem cannot be inferred from meropenem.

Shaded boxes indicate organism/antimicrobial combinations not tested routinely or insufficient data available for robust statistical analysis.

Data based on first isolate per patient for inpatients unless otherwise noted.

Christian Hospital - 2022	Percent of Strains Susceptible to Antimicrobial Indicated											
	# Strains Tested	Ampicillin	Cefazolin	Ceftriaxone	Clindamycin	Daptomycin [£]	Doxycycline	Erythromycin	Linezolid	Oxacillin	Trimethoprim-Sulfamethoxazole	Vancomycin
Gram Positive												
<i>Staphylococcus aureus</i> - Inpatients	233		56	56	69	96	97	37	100	55	98	98
MRSA*	102		0	0	63	97	95	13	100	0	96	99
MSSA**	131		100	100	73	96	98	55	100	98	100	98
<i>Staphylococcus aureus</i> - Emergency Department	289		61	61	69	92	95	35	100	59	99	99
MRSA*	113		0	0	75	94	90	12	100	0	98	99
MSSA**	176		100	100	66	91	98	51	100	97	100	99
<i>Staphylococcus epidermidis</i>	30		13	13			87		100	13	53	100
<i>Enterococcus faecalis</i>	67	100					27		100			96
<i>Enterococcus faecium</i>	37	8					43		100			27

* Methicillin-Resistant *Staphylococcus aureus*.

** Methicillin-Susceptible *Staphylococcus aureus*.

[£] Daptomycin routinely tested only on isolates from sterile sites.

Shaded boxes indicate organism/antimicrobial combinations not tested routinely or insufficient data available for robust statistical analysis.

Data based on first isolate per patient for inpatients unless otherwise noted.